

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,452,598 B2  
APPLICATION NO. : 10/749680  
DATED : November 18, 2008  
INVENTOR(S) : Ming L. Shiao et al.

Page 1 of 1

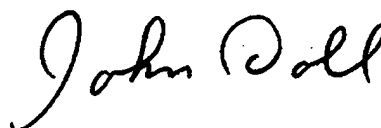
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 15, line 3 "606" should be --600--

Col. 22, line 4 after An infrared-reflective please insert --deep-tone-- before roofing product according to

Signed and Sealed this

Seventeenth Day of February, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*